

SYSTEM AND METHOD FOR INTERFACING BETWEEN SIGNALING  
PROTOCOLS

*SUB A<sup>6</sup>* ABSTRACT OF THE DISCLOSURE

5 A telecommunications network (10) includes a gateway  
(18) that receives signaling information in a media  
gateway and call session control format from a Class 5  
softswitch (26). The gateway (18) converts the media  
10 gateway and call session control format to a broadband  
loop emulation service signaling protocol for transfer to  
integrated access devices (20) at a customer premises  
(22) through a broadband loop emulation services network  
(14). The gateway (18) also receives signal information  
15 in a broadband loop emulation service signaling protocol  
from the integrated access devices (20) at the customer  
premises (22) through the broadband loop emulation  
services network (14). The gateway (18) converts the  
broadband loop emulation service signaling protocol to  
20 the media gateway and call session control format for  
transfer to the Class 5 softswitch (26). The Class 5  
softswitch (26) places the media gateway and call session  
control format into a network signal format for transfer  
over a signaling network (24).